

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Robert Hawk Registration Manager Source Dynamics LLC 10039 E. Troon North Drive Scottsdale, AZ 85262

DEC 1 8 2012

Product Name:

Tebuconazole 3.6F Fungicide

EPA Reg. No.:

82542-27

Subject:

Your amendment dated August 17, 2012

OPP Decision Number: 465513

Dear Mr. Hawk:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided the following changes are made:

- 1. On page 5 in the first paragraph change the sentence "Add components in the sequence indicated below in Mixing Order using 2 teaspoons for each pound of dry product or 1 teaspoon for each pint of liquid product of recommended label rate per acre." to read: "Add components in the sequence indicated below using 2 teaspoons for each pound of dry product and 1 teaspoon for each pint of liquid product specified per acre by the labels."
- 2. On page 13 in the second paragraph under the header **Application Directions** change the sentence "For best results, use a minimum rate of recommended spray adjuvant when mixing this product for application." to "For best results, use the minimum recommended rate of spray adjuvant when mixing this product for application."
- 3. On page 17 in the **Application Directions** under **Lychee** change "Tebuconazole 3.6F can be applied...." to "Tebuconazole 3.6F may be applied...."
- 4. On page 25 in the third paragraph following the header **Application Directions** change "Preventative treatments can be applied...." to "Preventative treatments may be applied...."
- 5. On page 29 add "Restricted-entry Interval (REI) = 12 hours" below the header **ORNAMENTAL USE RESTRICTIONS AND PRECAUTIONS**.

EPA Reg. No. 82542-27 Tebuconazole 3.6F Fungicide Page 2 of 2

One copy of the label stamped "Accepted with comments" is enclosed for your records. Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,

Mary L. Waller

Product Manager (21)

Fungicide Branch

Registration Division (7504P)

Enclosure

3 34

DEC 1 8 2012

TEBUCONAZOLE 3.6F Fungicide, and Ros as amended, for a mender Roserval ander Roserval

Fungicide

Under the Federal Insecticite, Fungicide, and Rodensicide Act, as amended, for the posticide registered under EPA Reg. No.

For control of listed diseases on asparagus, barley, beans, corn, cotton, cucurbit vegetables, garlic, grasses grown for seed, hops, leafy Brassica greens, garden beets, lychee, okra, onion, peanuts, pecan, soybeans, sunflower, turnip and wheat. Also for control of listed diseases on ornamentals and golf courses.

82542-27

ACTIVE INGREDIENT:

tebuconazole, α -[2-(4-chlorophenyl)ethyl]- α -(1,1-dimethylethyl)-1H-	
1,2,4-triazole-1-ethanol	38.7%
OTHER INGREDIENTS:	61.3%
TOTAL	100.0%

Contains 3.6 pounds tebuconazole per gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID
 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15- 20 minutes. Call a poison control center or doctor for treatment advice.
 Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
rsician: No specific antidote. Treat symptomatically. The compound does not refinite symptoms that would be diagnostic. Contact with the eyes may cause

Have the product container or label with you when calling a poison control center or dector, or going for treatment. For Emergency Medical Assistance, call the National Pesticide Information Center 1-800-858-7378.

For chemical emergency: spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-6 424-9300.

Manufactured for: Source Dynamics LLC 10039 E. Troon North Drive Scottsdale, AZ 85262

EPA Registration No. EPA Est. No. Net Contents 2.5 Gal

82542-27

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate, or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or Viton
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals, fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Ground Water Advisory: Tebuconazole is known to leach through soil into ground water

under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

Surface Water Advisory: This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) specified in the application directions for the treated crop.

PPE required for early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton
- Shoes plus socks

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Do not store this product near fertilizers, seeds or other pesticides. Store in original containers only. Store in a cool, dry, locked facility and avoid excess heat. Carefully open containers. Reclose all partially used containers by thoroughly tightening screw cap. Do not put concentrate or dilute material in food or drink containers. Keep containers closed when not in use.

In case of spill, confine spill by surrounding area with sand, cat litter or commercial clay and dispose as directed below.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full of water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

PRODUCT INFORMATION

Read the entire Directions for Use and Conditions of Sale before using this product.

Chemigation: Do not apply this product through any type of irrigation system.

For the most effective results, equipment calibration should be checked regularly. When using lower spray volumes, be sure to maintain uniform application and full crop coverage so as to ensure effective control. Increase spray volume to ensure proper application, if required.

NOTE: FOLLOW THESE DIRECTIONS WHEN MAKING APPLICATIONS NEAR AQUATIC AREAS (ESTUARIES, LAKES, MARSHES, NATURAL PONDS, PERMANENT STREAMS, RESERVOIRS AND RIVERS).

See Aerial Drift Reduction Advisory Sections in following pages.

- Ground and aerial application with 100 feet of aquatic areas listed above is prohibited.
- Application to fields next to aquatic areas may only be made every other year.
- To prevent unwanted exposure to bodies of water maintain a 10 foot wide noncultivated vegetative strip filter.
- See Spray Drift Management section for further information.

Mixing: Continuous agitation is required during mixing. When mixing this product and water, add the labeled amount of Tebuconazole 3.6F. Before combining any other substances with the mixture, ensure that the Tebuconazole 3.6F is complete dispersed in the mixture.

Compatibility Test for Mix Components:

Before mixing components, always perform a compatibility jar test. For 20 gallons per acre spray volume, use 3.3 cups (800 ml) of water in a clear, clean mixing jar. For other spray volumes adjust accordingly. Only use water from the intended source at the source temperature. Add components in the sequence indicated below in Mixing Order using 2 teaspoons for each pound of dry product or 1 teaspoon for each pint of liquid product of recommended label rate per acre. Always cap the jar and invert 10 cycles between component additions.

When the components have all been added to the jar and fully mixed, let the solution stand for 15 minutes. Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface, nor fine particles that precipitate to the bottom, nor thick (clabbered) texture. If the spray solution is not compatible, repeat the compatibility test with the addition of a suitable compatibility agent and use the compatibility agent as directed on its label.

Mixing Order:

- 1. Water. Begin by agitating a thoroughly clean sprayer tank three-quarters full of clean water.
- 2. Agitation. Maintain constant agitation throughout mixing and application.
- 3. Inductor. If an inductor is used, rinse it thoroughly after each component has been added.
- 4. Products in PVA Bags. Place any product contained in water soluble PVA bags into the mixing tank. Wait until all water soluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
- 5. Water Dispersible Products. Including dry flowables (DF), wettable powders (WP), suspension concentrates (SC) or suspo-emulsions (SE).
- 6. Water-soluble products.
- 7. Emulsifiable concentrates (such as oil concentrates when applicable).
- 8. Water soluble additives (such as AMS or UAN when applicable).
- 9. Remaining quantity of water.

Maintain constant agitation during application.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Apply only as a medium or coarser spray (ASAE Standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

For aerial applications, the boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used, and must not exceed 75% of the wing span or rotor diameter.

Use the largest droplet size consistent with pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray boom pressure. Apply in a minimum of 5 gallons of spray solution per acre by aircraft spray equipment.

Spray should be released at the lowest possible height consistent with good pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided. When applications are made with a crosswind, the swath must be displaced downward. The applicator must compensate for this displacement at the up and downwind edge of the application area by adjusting the path of the aircraft upwind.

Make aerial or ground application when wind velocity favors on-target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperatures.

Do not make aerial or ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

ROTATIONAL CROPS:

Treated areas may be replanted with any crop specified on this label as soon as practical after last application. Any crop not specified on this label may be planted into treated areas 120 days after last application.

ASPARAGUS

APPLICATION DIRECTIONS							
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/CROP PER SEASON	PHI		
Asparagus	Rust (Puccinia spp.)	4 – 6 fl. Oz.	14 days	18 fl oz.	100 days in California 180 days in all other states.		

Application Directions

Apply Tebuconazole 3.6F as a foliar spray to the developing ferns after harvest of spears is completed. For optimum control apply at the earliest sign of rust pustules or when weather conditions are conducive for rust development. Under conditions of severe rust pressure, use the higher rate.

Apply in alternation with another effective fungicide. Tebuconazole 3.6F is a sterol demethylation inhibitor (DMI) fungicide (Group 3). Alternating Tebuconazole 3.6F with other DMI fungicides may lead to resistance.

Do not make more than 3 applications per season (18 fl. oz./acre or 0.51 lb. a.i./acre).

Do not apply to harvestable spears.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on the plant foliage for the active ingredient to move systematically in to the plant tissue. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Spray Volume:

Ground Application

Apply Tebuconazole 3.6F in no less than 10 gallons of spray solution per acre.

Aerial Application

Apply Tebuconazole 3.6F in no less than 5 gallons of spray solution per acre. A 50 foot spray drift buffer zone is required for all aerial applications.

Restricted-entry interval (REI) = 12 hours.

BARLEY

APPLICATION DIRECTIONS

CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/CROP PER SEASON	РНІ
Barley	Rust (Puccinia spp.	4 fluid ounces	Not Allowed	4 fluid ounces	30 days
	Head Blight (Fusarium spp.)- Supression				

Application Directions

For optimum control, barley fields should be kept under observation for early disease symptoms. This is particularly important when conditions favoring disease development are favorable or when varieties susceptible to disease are planted.

For Rusts, apply the Tebuconazole 3.6F at the earliest sign of rust pustules on foliage.

For Fusarium head blight apply Tebuconazole 3.6F when the main stem heads have fully emerged (Feekes 10.5) on 50% of the plants for optimum suppression.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on the plant foliage for the active ingredient to move systematically in to the plant tissue. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Ground Application

Apply Tebuconazole 3.6F in no less than 10 gallons of spray solution per acre.

Aerial Application

Apply Tebuconazole 3.6F in no less than 5 gallons of spray solution per acre.

Animal Feed and Grazing Directions:

Following application of this product, do not permit animals to graze or forage in the treated areas for at least 6 days. Straw cut after harvest may be used for feed or bedding.

Restricted-entry interval (REI) = 12 hours.

BEANS

APPI	ICA	TION	DIRE	CTIONS

CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/CROP PER SEASON	PHI
Beans (fresh & dry	Rust (Uromyces appendiculatus)	4 – 6 fl. Oz.	14 days	Beans, fresh: 24 fl. Oz.	7 days
except succulent shelled.				Beans, dry: 12 fl. Oz.	14 days

Application Directions

Apply Tebuconazole 3.6F in a protective spray schedule or when weather conditions are favorable for rust development.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on bean foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

CORN

		APPLICAT	TON DIRECTIONS		
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	РНІ
Corn (sweet corn, field corn, field	Rust (<i>Puccinia</i> spp.) Northern leaf blight	4 – 6 fl. Oz.	7 - 14 days	24 fl oz.	Sweet Corn: 7 days before harvest of ears

corn grown for seed, and	(Helminthosporium turcicum)	or forage, 49 days before harvest of
popcorn)	Southern leaf blight	fodder.
	(Helminthosporium	
	maydis)	Field, seed or
	Northern leaf spot	popcom: 21 days before
	(Helminthosporium	harvest of
	carbonum)	forage, 36 days
		before harvest
	Gray leaf spot	of grain or
	(Cercospora zeae- maydis)	fodder.

Application Directions

Apply Tebuconazole 3.6F in a protective spray schedule or when weather conditions are favorable for disease development.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on bean foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) for sweet corn = 19 days. Restricted-entry interval (REI) for all corn except sweet corn = 12 hours.

COTTON

APPLICATION DIRECTIONS						
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/CR OP PER SEASON	PHI	
Cotton	Southwestern cotton rust (Puccinia cacabata)	6 – 8 fl. Oz.	7 – 14 days	24 fl. Oz.	30 days	

Application Directions

Apply Tebuconazole 3.6F in a protective spray schedule or when weather conditions are favorable for rust development.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on cotton foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

CUCURBIT VEGETABLES

		APPLICATION D			_
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE CROP PER SEASON	PHI
Cucurbit Vegetables Group Chayote Chinese waxgourd Citron melon Cucumber Gherkin Edible gourd (includes hyotan, cucuzza, hechima and Chinese okra) Momordica spp. (includes balsam apple, balsam pear, bitter melon and Chinese cucumber) Muskmelon (includes cantaloupe, casaba, Crenshaw melon, golden pershaw melon, honey dew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon and snake melon) Pumpkin Summer squash (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow and zucchini) Winter squash (includes butternut squash, calabaza, hubbard squash, acorn squash and spaghetti squash)	Powdery mildew (Sphaerotheca fuliginea/ Podosphaera xanthii) (Erysiphe cichoracearum) Gummy stem blight — suppression (Didymella bryonae) (watermelon, squash,pumpkin and melons only)	4 – 6 fl. Oz 8 fl. Oz.	10 – 14 days	24 fl. Oz.	7 days

Application Directions

Apply Tebuconazole 3.6F to foliage and fruit in a protective spray schedule.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on cotton foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

BULB VEGETABLES

		APPLICATI	ON DIRECTIONS		
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/CR OP PER SEASON	РНІ
Dry bulb onion Garlic Great-headed (elephant)	White rot (Sclerotium cepivorum)	20.5 fl oz in a 4 to 6 inch band over/into each furrow at the time of planting.	Two foliar applications at 4 – 6 fl oz/acre may be used to obtain additional control.	32.5 fl oz. for in-furrow treatment.	
garlic Welch onion Shallot	Rust (Puccinia allii, Puccinia porri) Purple blotch (Alternaria porii)	4 – 6 fl. Oz.	10 – 14 days	12 fl oz. as a foliar spray	7 days

Application Directions

Apply Tebuconazole 3.6F as a preventative treatment for optimum results. Begin applications as soon as crop and/or environmental conditions become favorable for disease development.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

GRASSES GROWN FOR SEED

APPLICATION DIRECTIONS

CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATIO N TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/CROP PER SEASON	PHI
Grasses Rust (Puccinia spp.)	Rust (Puccinia spp.)	4 – 8 fluid ounces			4 days
	Powdery Mildew (Erysiphe graminis)	4 – 8 fluid ounces	14 – 16 days	16 fluid ounces	

Application Directions:

For optimal disease control, begin applications of Tebuconazole 3.6F prior to disease development, as favorable weather conditions for disease development are noted in the crop area.

Use the higher rate and shorter intervals when disease pressure is high or if disease is present prior to fungicide application. For best results, use a minimum rate of recommended spray adjuvant when mixing this product for application. Uniform and complete distribution of applied spray is critical for best disease control.

Ground Application:

Use specified rate of Tebuconazole 3.6F in no less than 20 gallons of water per acre.

Aerial Application:

Use the specified rate of Tebuconazole 3.6F in to less than 10 gallons of water per acre.

Animal Feed and Grazing Directions:

Following the application of this product, do not permit animals to graze or forage in the treated areas for at least 17 days. While straw, chaff and screenings from the treated area may be used for feed, do not use seed for animal feed purposes. Do not forage or cut green crop.

Restricted-entry interval = 12 hours

GREEN ONIONS

APPLICATION DIRECTIONS

CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	PHI
Green onion Leek Spring onion Scallion Japanese bunching onion Green Shallot Green Eschalots	White rot (Sclerotium cepivorum) Suppression only Rust (Puccinia allii, Puccinia porri) Purple blotch (Alternaria porii)	4 – 6 fl. ounces	10 – 14 days	24 fl. ounces	7 days

Application Directions

Apply Tebuconazole 3.6F as a preventative treatment in a protective spray schedule. Begin applications as soon as crop and/or environmental conditions become favorable for disease development.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

HOPS

APPLICATION DIRECTIONS								
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	РНІ			
Hops	Powdery mildew (Sphaerotheca humuli/ Sphaerotheca macularis)	4 – 8 fl. Oz.	10 – 14 days	32 fl. Oz.	14 days			

Application Directions

Apply the specified dosage of Tebuconazole 3.6F in a protective spray schedule to foliage. Increase the spray volume and the application rate as vine growth increases during the season.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

LEAFY BRASSICA GREENS

APPLICATION DIRECTIONS							
CROP	TARGET	PER ACRE	FOLLOW-UP	MAXIMUM USE	PHI		

	DISEASES	PRODUCT USE RATE PER APPLICATION	APPLICATION TIMING	RATE OF PRODUCT/ACRE/CR OP PER SEASON	
Leafy Brassica Greens Broccoli raab Chinese cabbage (bok choy) Collards Kale Mizuma Mustard greens Mustard spinach Rape greens Turnip greens [Application to turnip greens is limited to east of the Rockies.]	Cercospora leaf spot (Cercospora brassicicola) Powdery mildew (Erysiphe cruciferarum) Alternaria leaf spot (Alternaria brassicicola)	3 – 4 fl. ounces	14 days	16 fl ounces	7 days

Application Directions

Apply Tebuconazole 3.6F as a preventative treatment for optimum results. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. Do not apply more often than once every 10 days.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

GARDEN BEETS

APPLICATION DIRECTIONS							
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/CR OP PER SEASON	PHI		
Garden beet roots and tops (leaves)	Cercospora leaf spot (Cercospora beticola)	3 – 7.2 fl. Oz.	14 days	28.8 fl. Oz.	7 days		

Application Directions

Apply Tebuconazole 3.6F as a preventative treatment for optimum results. Begin applications as soon as crop and/or environmental conditions become favorable for disease development.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank

mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

LYCHEE

CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	PHI
Lychee	Anthracnose (Colletotrichum gloeosporioides)	4 – 6 fl. Oz.	10 days	48 fl. Oz.	0 days

Application Directions

Begin first application of Tebuconazole 3.6F as panicle emerges. Apply the specified dosage in a minimum of 50 gallons of spray solution per acre by ground only. Tebuconazole 3.6F can be applied up to and including the day of harvest.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 2 days.

OKRA

APPLICATION DIRECTIONS							
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/C ROP PER SEASON	PHI		
Okra	Cercospora leaf spot (Cercospora spp.)	4 – 6 fl. ounces.	14 days	24 fl. ounces	3 days		

Application Directions

Apply specified dosage of Tebuconazole 3.6F in a preventative spray program. Use the highest rate when disease conditions are favorable and in areas where high disease pressure is expected. Apply specified dosage as a foliar spray in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

PEANUTS

APPLICATION DIRECTIONS

CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/CROP PER SEASON	PHI
Peanuts Foliar	Early leaf spot (Cercospora arachidicola)				
Foliar	Late leaf spot (Cercosporidium personatum)				
Foliar	Leaf rust (Puccinia spp.)	7.2 fluid ounces	14 days	28.8 fluid ounces	14
Foliar	Pepper spot (Leptosphaerulina crassiasca)				days
Foliar	Web blotch (Phoma arachidicola)				
Peanuts Soil bore	Southern stem rot Southern blight White mold (Sclerotium spp.)				
Soil bore	Rhizoctonia limp rot Rhizoctonia pod rot* (Rhizoctonia solanii)				

APPLICATION DIRECTIONS

General Use Directions For Peanuts:

Ground Application:

Apply Tebuconazole 3.6F in no less than 10 gallons of spray solution per acre.

Aerial Application

Apply Tebuconazole 3.6F in no less than 5 gallons of spray solution per acre.

Traditional and university proven anti-disease techniques, such as specific crop rotation, along with industry approved best management practices, will contribute to optimum disease control when used with Tebuconazole 3.6F.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F will be less effective when the area to be treated is subject to drought. Product must be moved into the lower plant area and surrounding soil area by rain and overhead irrigation. Moving the applied product down into the plant structure and surrounding soil is especially important in the control of root, stem and pod diseases.

^{*}Rhizoctonia pod rot – North Carolina and Virginia only.

Mode of Action Information

The active ingredient in tebuconazole 3.6F is a member of the DMI (Demethylation Inhibitor) fungicide group and FRAC grouping 3. Its mode of action inhibits synthesis of sterols. The triazole fungicide's actions are protective, curative (when applied early in the fungal pathogen's life cycle) and systemic in nature. The active ingredient is absorbed by root and leaf tissue, and then moves to the growing tissue. (Chlorothalonil is a Substituted Benzene fungicide that slows sporulation and growth rates of fungi and a member of FRAC group Y, Multi Site Action. Its action is protective and makes it a good resistance management partner).

Soilborne Disease Preventative Spray Program:

For best results in controlling White Mold and other Soilborne diseases (such as Sclerotium stem and pod rots or Rhizoctonia limb and pod rots), apply the above specified rate as part of a seven application spray program. Treatments should be initiated as preventative in nature. Chlorothalonil should be used in the beginning treatments (1st and 2nd) and those following four (4) consecutive Tebuconazole 3.6F applications (14 day scheduled) to lessen the risks of disease resistance. All treatments after mid August should be tank mixed with chlorothalonil.

Leaf Spot Resistance:

Care should be taken not to alternate or tank mix DMI fungicides in the same application. Non-DMI fungicides should be used in rotation or alternation with Tebuconazole 3.6F for disease resistance management. Contact your local extension peanut specialist or crop consultant about management programs proven for your area.

Animal Feed and Grazing Directions:

Following application of this product, do not permit animals to graze or forage in the treated areas. Hay and harvester thrashings from the treated area may not be used for animal feed.

Restricted entry interval (REI) = 12 hours.

PECAN

		APPLICAT	ION DIRECTION	S	
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	PHI
Pecan	Brown leaf spot (Sirosporium diffusium) Downy spot (Mycosphaerella caryigena) Liver spot (Gnomonia caryae) Scab (Cladosporium caryigenum) Vein spot (Gnomonia nerviseda) Zonate leaf spot (Grovesinia pyramidalis)	4 – 8 fl. Oz.	10 – 14 days	32 fl. Oz.	Do not apply Tebuconazole 3.6F after shucks begin to split.

Application Directions

Apply Tebuconazole 3.6F in a preventive spray schedule beginning at early bud break (young leaves unfolding), and continue applications through the pollination period. Apply Tebuconazole 3.6F at 4 fl. oz. per acre in a tank mix with the labeled rate of Super-Tin^R in cover sprays. Follow label directions for the use of Super-Tin. Do not add a surfactant to the spray solution when tank-mixing Tebuconazole 3.6F with Super-Tin. Apply Tebuconazole 3.6F in a spray volume of 15 gallons or more per acre by air or 50 gallons or more per acre by ground.

Apply 7 to 8 fl. oz. per acre of Tebuconazole 3.6F to full-size mature trees and 4 to 6 fl. oz. per acre of Tebuconazole 3.6F to smaller trees. Apply the high rate to varieties that are highly susceptible to the indicated diseases, or when severe disease conditions exist. Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

SOYBEANS

APPLICATION DIRECTIONS								
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	РНІ			
Soybean	Rust (Phakopsora pachyrhizi) Powdery mildew (Microsphaera diffusa)	3 – 4 fl. Oz.	10 – 14 days	12 fl. Oz.	21 days			

Application Directions

Apply specified dosage of Tebuconazole 3.6F as a broadcast foliar spray as a preventative or at first visible symptoms of disease. Use the higher rate and shorter spray interval when disease pressure is severe. Apply specified dosage as a foliar spray in a minimum of 10 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air.

Do not apply more than 3 applications per season.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Restricted-entry interval (REI) = 12 hours.

SUNFLOWER

		APPLICATI	ON DIRECTIONS		
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	РНІ
Sunflower	Rust (Puccinia helianthi)	4 – 6 fl. Oz.	14 days	16 fl. Oz.	50 days

Application Directions

Apply specified dosage of Tebuconazole 3.6F at the earliest sign of infection (rust pustules developing) or when weather conditions are favorable for rust development. Apply higher rate to highly susceptible varieties and/or under severe disease conditions. Apply specified dosage as a foliar spray in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

TURNIP

		APPLICATI	ON DIRECTIONS		
CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	РНІ
Turnip [Application is limited to east the Rockies.]	Cercospora leaf spot (Cercospora brassicicola)	4 – 7.2 fl. Oz.	12 – 14 days	28.8 fl. Oz.	7 days

Application Directions

Apply specified dosage of Tebuconazole 3.6F in a protective spray schedule to foliage.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on plant foliage for the active ingredient to move systematically in to the plant tissue before rain or irrigation occurs. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours.

WHEAT

APPLICATION DIRECTIONS

CROP	TARGET DISEASES	PER ACRE PRODUCT USE RATE PER APPLICATION	FOLLOW-UP APPLICATION TIMING	MAXIMUM USE RATE OF PRODUCT/ACRE/ CROP PER SEASON	РНІ
Wheat	Rusts-leaf, stem and stripe (Puccinia spp.)	- 4 fl. Oz.	Not Allowed	4 fl. Oz.	20 1
	Head Blight (Fusarium spp.)-Supression				30 days

Application Directions

For optimum control, wheat fields should be kept under observation for early disease symptoms. This is particularly important when conditions favoring disease development are favorable or when varieties susceptible to disease are planted.

For Rusts, apply the Tebuconazole 3.6F at the earliest sign of rust pustules on foliage.

For Fusarium head blight apply Tebuconazole 3.6F at the beginning of flowering on the main stem heads (Feekes 10.51) of the plants for optimum suppression.

For optimum disease control, the lowest labeled rate of a spray surfactant may be tank mixed with Tebuconazole 3.6F.

Tebuconazole 3.6F must have 2 - 4 hours of drying time on the plant foliage for the active ingredient to move systematically in to the plant tissue. After 2 - 4 hours the Tebuconazole 3.6F will be resistant to weathering.

Restricted-entry interval (REI) = 12 hours. **Spray Volume:**

Ground Application

Apply Tebuconazole 3.6F in no less than 10 gallons of spray solution per acre.

Aerial Application

Apply Tebuconazole 3.6F in no less than 5 gallons of spray solution per acre.

Animal Feed and Grazing Directions:

Following application of this product, do not permit animals to graze or forage in the treated areas for at least 6 days. Straw may be used for feed or bedding.

SEED TREATMENT – Corn (Sweet Corn, Field Corn, Field Corn Grown For Seed, and Popcorn. For control of soilborne and seedborne Fusarium and soilborne and seedborne head smut.

SEED LABELING: To meet U.S. Federal Seed Act requirements, all seed treated with Tebuconazole 3.6F must be

TREATED SEED – treated with the fungicide Tebuconazole: DO NOT USE FOR FOOD, FEED OR OIL PURPOSES. Excess treated seed may be used for ethanol production only if: (1) by-products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by-products that are used in agronomic practice.

USE PRECAUTION: When using formulations that do not contain dye, to comply with 40 CFR 153.155, all seed treated with an economic poison must be colored to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals.

DISEASE	RATE FI Oz/CWT	DIRECTIONS FOR USE
Soilborne and Seedborne Fusarium spp.	0.071	Apply as a seed treatment using standard slurry or mist- type seed treatment equipment. Uniform applications
Soilborne and Seedborne Head smut (Sphacelotheca reiliana)	0.27 – 0.54	on seed is necessary to ensure seed safety and best defense protection. Seed should be sound and well cured prior to treatment. Dilute product with sufficient water to ensure complete seed coverage. Consult a seed treatment specialist regarding slurry rates recommended for the crop to be treated with Tebuconazole 3.6F. The length of control will vary depending on the rate used.

ROTATIONAL CROPS: Treated areas may be replanted with any crop specified on this label as soon as practical after last application. Any crop not specified on this label may be planted into treated areas 120 days after last application.

DISEASE CONTROL IN GOLF COURSE TURF

TURF USE RESTRICTIONS AND PRECAUTIONS

For use on golf course turf only.

Do not use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (i.e., elementary, middle and high school), campgrounds, churches, and theme parks.

Not for homeowner use.

Not for use on turf being grown for sale or commercial use as sod.

Do not use clippings for animal feed.

Do not exceed 3.6 fl.oz. of Tebuconazole 3.6F Fungicide per 1,000 sq ft per year.

Do not apply more than 6 applications per year.

Product Information

For use on all Golf turf applications of cool season and warm season grasses (such as Bentgrasses, Bluegrasses, Fescues, Ryegrasses, St. Augustine grasses, and Zoysia) or their mixtures. Tebuconazole 3.6F is not phytotoxic to any of the above mentioned grasses when used in accordance with the label.

Note: Bermudagrass can be sensitive to Tebuconazole 3.6F under certain conditions. Do not apply consecutive applications during or just after dormancy break. Avoid applications when temperatures are expected to exceed 85 degrees F.

Tebuconazole 3.6F can be used for the prevention and control of the diseases mentioned in table below. Begin applications when conditions favor disease development and repeat applications as long as these conditions persist. Preventative treatments can be applied using 21 day intervals as indicated. When treating golf greens, always treat aprons and approaches. Spray uniformly over the area to be treated with properly calibrated equipment.

Apply the specified amount of Tebuconazole 3.6F Fungicide in sufficient water for thorough coverage. Use a volume of 66 - 132 gallons per acre (1.5 - 3.0 gallons per 1,000 sq ft). Apply using properly calibrated low volume, hand held, mechanical or motorized ground broadcast equipment. Application to small areas may be made with low-pressure handwand or backpack equipment. Maintain constant agitation during application.

Depending on the disease, water Tebuconazole 3. into the crown and active root zone for best results. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. For best results use spray mixture the same day it is prepared.

Golf Course Turf Disease Control

DISEASE	RATE of Tebuconazole 3.6F Fungicide (fl. oz./1000 Sq Ft)	RESTRICTIONS
Dollar Spot (Sclerotinia	0.6-1.1	For prevention, begin applications when conditions are favorable for disease

homoeocarpa) Copper Spot (Gloeocercospora sorghi) Powdery Mildew (Erysiphe graminis) Corticium Red Thread (Laetisaria fuciformis) Rusts (Puccinia spp.) Red Thread (Laetisaria fuciformis) Pink Patch (Limonomyces rosipellis)		development using the low to medium rate. For curative treatments, use the medium to high rate. Tebuconazole 3.6F Fungicide can be tank mixed with Legend TM or Spectro® at labeled rates. Do not make two consecutive applications of Tebuconazole 3.6F Fungicide Fungicide or other DMI containing fungicides. Alternate with another fungicide with a different mode of action. A second application may be made after 21 days.
Brown Ring Patch (Waitea circinata)	0.6-1.1	For prevention, begin applications when conditions are favorable for disease development. Make two applications using the low to medium rate tank mixed with Affirm® at labeled rates. Repeat application at 21 day interval.
Brown Patch/Rhizoctonia Blight, Large Patch (Rhizoctonia solani) Anthracnose Basal and Foliar (Colletotrichum cereale)	0.6-1.1	For prevention, begin applications when conditions are favorable for disease development using the low to medium rate. For curative treatments, use the medium to high rate. Tebuconazole 3.6F Fungicide can be tank mixed with Legend TM , Spectro®, 3336® or Affirm® at labeled rates. Do not make two consecutive applications of Tebuconazole 3.6F Fungicide Fungicide or other DMI containing fungicides. Alternate with another fungicide with a different mode of action. A second application may be made after 21 days.
Bermudagrass decline (Gaeumannomyces graminis var. graminis)	0.6-1.1	For prevention, begin applications two or four weeks prior to the historical appearance of disease symptoms. Make two applications at the low to medium rate, 21 days apart or one application at the high rate. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and root zone of the turf. The amount of water is dependent on the depth of the root zone. Alternate with another fungicide with a different mode of

		action as needed. Initiate cultural control practices at the same time the fungicide is applied. Refer to your local County Extension Service for this information.
Take All Patch (Gaeumannomyces graminis var. avenae)	0.6-1.1	For prevention, make two applications at low rate, 21 days apart or one application at high rate in the fall when root zone soil temperatures reach 75° F and again in the spring at 55-60° F root zone soil temperatures. Applications in both fall and spring may be necessary. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.
Gray Leaf Spot (Pyricularia grisea)	0.6-1.1	For prevention, begin applications when conditions are favorable for disease development (July-Aug) using the low to medium rate. For curative treatments, use the medium to high rate and tank mix with Legend or Spectro at labeled rates. Do not make two consecutive applications of Tebuconazole 3.6F Fungicide Fungicide or other DMI containing fungicides. Alternate with another fungicide with a different mode of action, such as 3336. A second application may be made after 21 days.
Stripe Smut (Ustilago striiformis)	0.6-1.1	Make a single application to historical disease areas in spring as grass growth begins. For curative treatments, use the medium to high rate.
Spring Dead Spot (Leptosphaeria korrea, L. narmari, Ophiosphaerella herpotricha, Gaeumannomyces graminis) Necrotic Ring Spot (Leptosphaeria korrea)	0.6-1.1	For prevention, make two applications at the low to medium rate, 21 days apart or one application at the high rate in the fall when root zone soil temperatures reach 75° F. Tebuconazole 3.6F Fungicide can be combined with 3336 at labeled rates. A spring application may be necessary in areas where disease pressure is known to be heavy. Apply using low to medium rate when root zone soil temperature reaches 55-60° F. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.
Fusarium Patch (Fusarium roseum)	0.6-1.1	Apply first application in mid-June or 2-4 weeks prior to time this blight normally

		becomes evident. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone. Alternate with another fungicide with a different mode of action, such as 3336®. A second application may be made after 21 days.
Summer Patch (Magnaporthe poae)	0.6-1.1	For prevention, Apply in the spring when root zone soil temperatures reach 55-60°. F. Do not make two consecutive applications of Tebuconazole 3.6F. Fungicide Fungicide or other DMI containing fungicides. Alternate with another fungicide with a different mode of action, such as 3336®. Make additional applications at 21day intervals. See local university recommendations for additional information. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.
Zoysia Patch, Large Patch of zoysia (Rhizoctonia solani)	0.6-1.1	Make first application in early fall (mid-September to mid-October) prior to development of disease symptoms. Alternate with another fungicide with a different mode of action, such as Affirm. Second and third applications may be made at 21day intervals. See local university recommendations for additional information. An additional application in early spring may be necessary in areas where disease pressure is known to be heavy.
Gray Snow Mold/ Typhula Blight (Typhula incarnate) Pink Snow Mold/Microdochium Patch (Microdochium nivalis)	0.6-1.1	Apply in the fall, before anticipated turf dormancy and before first snow cover. If turf breaks dormancy during winter months a second application may be made. Do not apply over snow cover, or when turf is dormant. It is recommended that Tebuconazole 3.6F Fungicide Fungicide be tank-mixed with other registered snow mold products, such as 26/36®, 3336®, Affirm®, Spectro TM or Legend TM , for best season long results.
Fairy Ring Chlorophyllum (Lepiota), Lycoperdon, Marasmius	0.6-1.1	For prevention, make two applications at the low-medium rate in the spring when root zone soil temperatures reach 55-60° F. Make a second application using a

21day interval. Immediately after fungicide is applied, irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone. Do not use a wetting agent unless hydrophobic soil conditions exist. For curative treatment, use the medium to high rate. Do not make two consecutive applications of Tebuconazole 3.6F Fungicide Fungicide or other DMI containing fungicides. Alternate with another fungicide with a different mode of action, such as Affirm®, Heritage or Prostar. Use an appropriate wetting agent to effectively penetrate the hydrophobic zone commonly created with this disease.

NOTE: Apply the specified amount of Tebuconazole 3.6F Fungicide in 1.0 to 3.0 gallons of water per 1000 sq. ft. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. Do not use clippings for animal feed. Do not exceed 3.6 fl.oz. of Tebuconazole 3.6F Fungicide per 1000 sq. ft. per year. Do not exceed 6 applications per year.

DISEASE CONTROL IN FIELD, NURSERY AND CONTAINER ORNAMENTALS AND COMMERCIAL and RESIDENTIAL LANDSCAPES

ORNAMENTAL USE RESTRICTIONS AND PRECAUTIONS

For use on ornamental plants only; not for woodlands or forest management. Not for homeowner use.

Do not apply more than 10 fl oz per acre is a single application.

Do not apply more than 0.31 gallons (40 fl oz) of Tebuconazole 3.6F (equal to 1.13 lbs of Tebuconazole) per acre per year.

Do not make more than 4 applications per year at highest rate.

Do not apply to bearing fruit trees or vegetables.

Tebuconazole 3.6F can be used in a preventative and curative disease control program for the listed plant types and disease in the table below. Optimum disease management is obtained when Tebuconazole 3.6 F is used in conjunction with sound disease management practices.

Apply material with properly calibrated hand held, mechanical or motorized spray equipment. Begin applications when disease first appears and repeat at 14-21 day intervals during the growing season. Use the shortest interval when conditions are unusually favorable for the development of disease. For hand held, mechanical, or motorized applications, mix as directed below and apply as a full coverage spray to drip for the prevention and control of the diseases listed below. Choose a finished spray volume appropriate for the size of the plants and amount of foliage, which will provide thorough coverage throughout the canopy. Allow sprays to dry before overhead irrigation is applied.

Apply Tebuconazole 3.6F at rates of 4-10 fl oz per acre in 100 gallons of water. Spray volume may range from 50 up to 300 gallons of finished spray per acre depending upon equipment, plant species and plant growth stage at time of application.

Note: The "Directions for Use" of this product reflect the cumulative inputs from both historical field use and product testing programs. However, it is impossible to test this product on all species and cultivars. A preliminary trial is suggested on a small scale before a full treatment is applied to any plant type not shown on this label but found in a similar use site with a listed disease problem. Wait 5-7 days after treatment to evaluate results. This product is not recommended for use on African Violets, Begonias, Boston Fern, and Geraniums.

Ornamentals Disease Control

PLANTS	DISEASE	APPLI	CATION
		To Prevent Diseases	To Treat Existing Disease
Roses	Black Spot Powdery Mildew Rust	Apply every 14-21 days during the growing season, starting when leaves first appear.	
Flowers	Leaf Spot Powdery Mildew Rust Southern Blight	Apply at least 3 times per	Apply every 14 days for a total of 3 applications beginning at the first sign of disease.
Crabapples (Ornamental), Dogwoods and Other Landscape (Ornamental) Trees	Anthracnose Leaf Spot Powdery Mildew Rust Scab	year, 14-21 days apart, beginning with Spring bud break. Rotation or Tank mixing with barrier protectant fungicides is recommended for resistance management.	
Azaleas, Camellas, Rhododendrons and Other Landscape (Ornamental)	Anthracnose Black Spot Leaf Spot Petal Blight Powdery Mildew Rust	Petal Blight – Apply 2 – 3 times per week into the flowers as the open and develop color.	

GALLONS OF WATER.

Pump Style Sprayers

- 1. Add the appropriate amounts of concentrate and water to the sprayer tank.
- 2. Close the sprayer, shake well and pressurize.
- 3. Adjust nozzle to a coarse spray pattern and apply.
- 4. Occasionally re-pressurize the sprayer if needed to maintain a good spray pattern.

IMPORTANT INFORMATION READ BEFORE USING PRODUCT

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. The Directions for Use of this product must be followed carefully. The Directions for Use of this product reflect the opinion of experts based on field use and tests. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SOURCE DYNAMICS LLC or Seller. Handling, storage, and use of the product by Buyer or User are beyond the control of SOURCE DYNAMICS LLC and Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SOURCE DYNAMICS LLC and Seller harmless for any claims relating to such factors.

SOURCE DYNAMICS, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or SOURCE DYNAMICS LLC, and Buyer and User assume the risk of any such use. SOURCE DYNAMICS LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, SOURCE DYNAMICS LLC or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SOURCE DYNAMICS LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE, AT THE

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SOURCE DYNAMICS LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by the duly authorized representative of SOURCE DYNAMICS LLC.